

A photograph of two men working on a large metal frame structure inside a greenhouse. The man on the left is standing on a ladder, holding a long metal beam. The man on the right is standing on the ground, also holding a metal beam. They are both looking up at the structure. The background shows the glass and metal framework of the greenhouse. The foreground is filled with green plants.

The world's first environmentally
declared garment collection.

Fristads Green.

FRISTADS



A first step in reducing the environmental footprint.

- Fristads sustainable offer
- EPD – Environmental Product Declaration
- Zero waste – Recycling
- Efficient packing and shipment
- Craftsman collection
- Cold wind rain garments
- Fusion collection
- GPLU collection
- GSTP collection

Content.



Fristads wants to make a difference.

- Manufacturing and sales of textiles are global activities that have a major impact on our planet
- Our long-term commitments are to become the workwear industry's experts on sustainability and help our customers and suppliers to fulfil their sustainability goals
- We make it easier for consumers, purchasers and those responsible for public procurement to make conscious choices about workwear
- So far we have produced Green garments in the segments: Building & construction, Service and industry, Cold wind rain and High visibility
- We plan to add Green collections in each of our product segments



reddot award 2019
winner



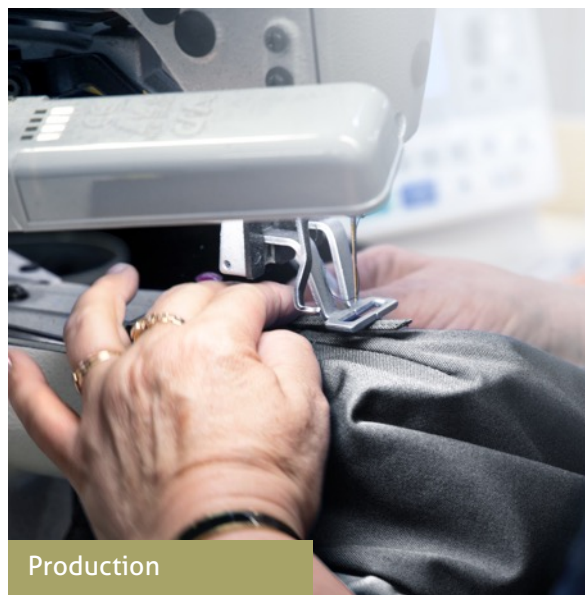
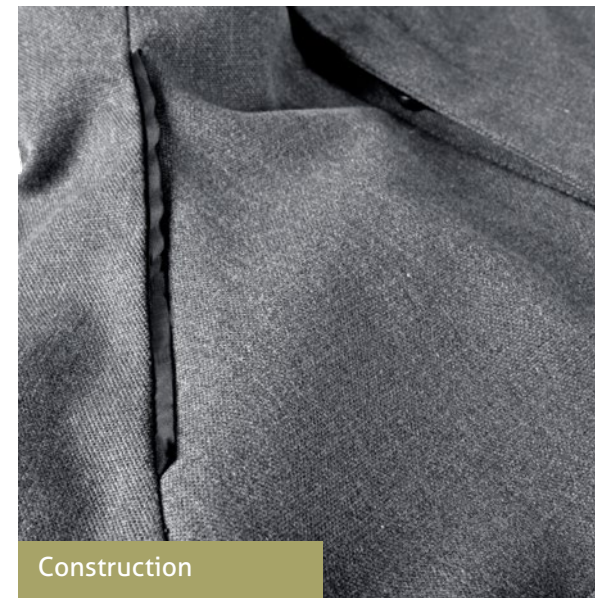
We are proud to have received two acknowledged design awards for our sustainability achievement.



“A long-term, sustainable and transparent measuring tool for environmental impact”

- Fristads has made the world's first EPDs for clothing
- We are the first clothing producer in the world to introduce a new standard for measuring the total environmental impact of a garment – from choice of material to delivery of the finished garment
- A standard that can be used throughout the textile industry
- The EPD measures the impact in four main areas: material, construction, production and delivery
- EPDs are already used in other product areas, but Fristads is the first to implement it for clothing

EPD –
Environmental Product Declaration.

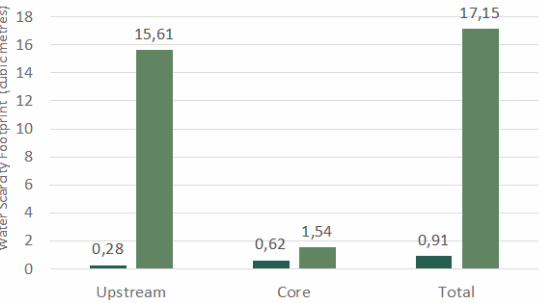


Your environmental choices make a difference.

We have compared the environmental impact of a Fristads Green T-shirt with a conventionally produced T-shirt.

Water scarcity footprint (WSF)

A measurement of the potential environmental impact of water consumption. It considers the relative availability of water in a particular geographical area.



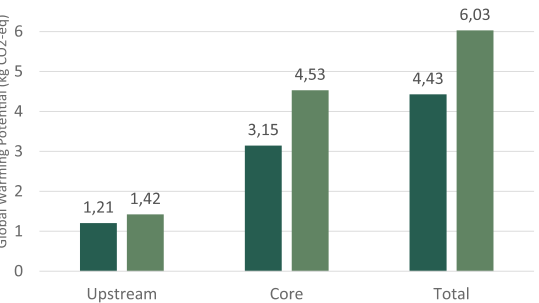
T-shirt 7046 THV

Water scarcity footprint
17,150 litres

Global warming potential
6.03 kg CO₂e

Global warming potential (GWP)

Describes the ability of different greenhouse gases to trap heat in the atmosphere over time, relative to carbon dioxide. To compare the effect on global warming of different gases, the values are converted to carbon dioxide equivalents (CO₂e).



7520 GRK

7046 THV

VS.

Green T-shirt

7520 GRK

Water scarcity footprint
910 litres

Global warming potential
4.43 kg CO₂e



- We reuse all waste material from production
- All surplus material is utilised on site
- Surplus material from all Fristads Green products are turned into other products like e.g. mattress filling, socks, blankets and "comfort pads".



Zero waste.

- Whenever possible we avoid the use of plastic bags, and fold the garments with a special technique
- For our high-vis garments we use a sustainable packing solution with plastic bags made of recycled polyester from recycled PET bottles
- We optimise the use of transport capacity
- All transport is by sea and road, which has significantly lower environmental impact than air transport

Efficient
packing and shipment.



The world's first garments with an EPD.

- Comfortabel and durable garments with all the functions needed
- Special design featuring advanced folding and fewer stitches – reduces sewing time, cuts usage of thread and avoids unnecessary waste
- Unique design involving minimal details and smart solutions; saves energy in production and facilitates recycling of the material
- Careful choice of sustainable materials to minimize the environmental footprint

Fristads Green craftsmen.



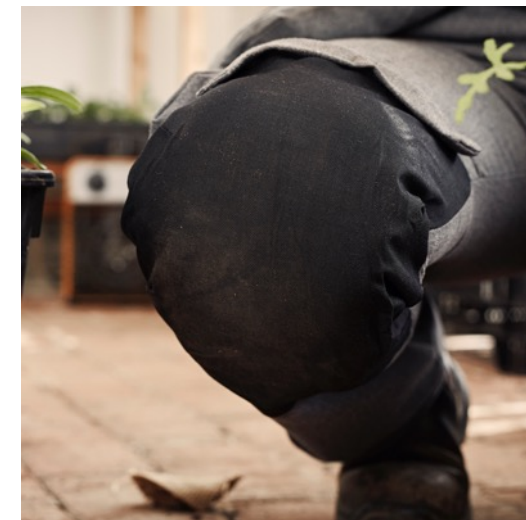
The unique minimalistic design helps reducing the environmental footprint of our products but still holds all the functions needed.

Sustainable innovation.



Recycled materials

Zippers and contrasting details are made of recycled polyester.



Reinforcements

CORDURA®-reinforcements for extra durability.



Soft protection

"Comfort pads" for knees and elbows made of surplus material are included.



Sustainable buttons

Buttons are made of raw finished metal, to cut water consumption.

FRISTADS

We only use recycled polyester from suppliers who can provide certificates for traceability.



Recycled
polyester from
PET bottles.



Reduces water consumption by 75%

- An environmentally sustainable process for dyeing fabrics
- The colour is added to the raw material before it becomes yarn
- Reduces water consumption by 75 % compared with traditional dyeing
- Superior colour performance because the colour is inside the yarn

**E.dye® – the waterless
colouring system.**



GRN – Green

- Recycled polyester and undyed cotton (reduces water usage)
- Soft melange fabric
- Dyed with e.dye®
- Comfortable and durable
- OEKO-TEX® certified
- 65% recycled polyester, 35% cotton
- Weight 360 g/m²



GRF – Green fleece

- Recycled polyester
- Knitted in stripes
- Dyed with e.dye®
- Lightweight and flexible
- Transports moisture
- Dries quickly
- OEKO-TEX® certified
- 100% recycled polyester
- Weight 285 g/m²



GRK – Green knit

- Recycled polyester
- Dyed with e.dye®
- Transports moisture
- Dries quickly
- OEKO-TEX® certified
- 100% recycled polyester
- Weight 180 g/m²



An extremely durable material used as reinforcement at exposed areas. It's lightweight, has great colour fastness and is approved for industrial laundry. 100% polyamide, 220 g/m².



All products are OEKO-TEX® certified on garment level. This means that every component in the garment, big or small, is free from harmful chemicals and safe for human use.



All products are dyed with the e.dye® colouring method. A sustainable process which reduces water consumption by 75% compared to traditional dyeing.

EPD®

All garments have an Environmental Product Declaration (EPD) – a life cycle analysis measuring the total environmental impact



EN 14404. Kneepockets are certified together with kneepads 124292.

Materials.



Art no 130513

896

Art no 129663

Art no 131158



940

Art no 129826



540

896

940

Art no 129825

Dress in a completely sustainable way or pick a favourite to combine with your conventional workwear.

Fristads Green Craftsmen.

product overview.

A sustainable way to dress for colder days.

- 100% recycled materials
- Functional garments for use separately or combined
- Waterproof, windproof and breathable shell jacket
- Lightweight water-repellent quilted jacket with PrimaLoft® padding
- Perfect jackets to match with our other collections and use all year round

Fristads Green

Cold, wind, rain.



Fristads Green

FRISTADS



GRS – Green

- Recycled polyester
- Dyed with e.dye®
- Breathable, wind- and waterproof
- Taped seams
- Waterpillar 10.000 mm
- Breathability RET <12
- Approved according to EN 343 class 4
- OEKO-TEX® certified
- 100% recycled polyester
- Weight 185 g/m², lining 70 g/m²



GRP – Green

- Recycled materials
- Dyed with e.dye®
- PrimaLoft® padding of recycled polyester
- Water repellent – fluorocarbon-free treatment
- Breathable, soft and warm
- Lightweight and easy to pack
- OEKO-TEX® certified
- 100% recycled polyester
- Outer fabric 55 g/m², padding 80 g/m², lining 70 g/m²



Materials.



Both products are OEKO-TEX® certified on garment level. This means that every component in the garment, big or small, is free from harmful chemicals and safe for human use.



Both products are dyed with the e.dye® colouring method. A sustainable process which reduces water consumption by 75% compared to traditional dyeing.

EPD®

All garments have an Environmental Product Declaration (EPD) – a life cycle analysis measuring the total environmental impact



PrimaLoft® padding of recycled polyester. The fine fibers in the lightweight and breathable padding form millions of air pockets to keep you warm and comfortable.



EN ISO 343. Shell jacket is certified rainwear.



EN ISO 342. Certified winter garments when combined.



Art no 130806



Art no 129667

940

Quilted jacket can be
attached as lining in
the shell jacket



Functional products to wear separately or together –
a perfect combination for use all year round

Fristads Green CWR.

product overview.

Sustainable comfort for all types of industrial work.

- Lightweight and durable garments
- Suitable also for service professions
- Soft and quick-drying material
- Similar design as our conventional Fusion collection
- Also for women

Fristads Green Fusion.



Inspired by motor racing for a sporty and contemporary look.

Fusion design.



Company identity

Ample space for profiling with company logo



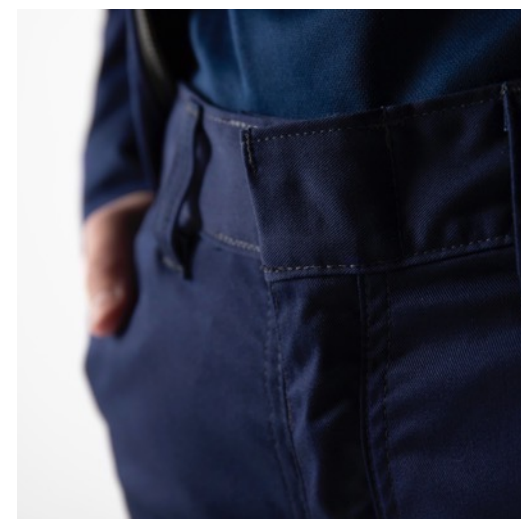
Great functionality

Well-equipped with many pockets and functions to fit a variety of users



Reinforced leg ends

Adjustable CORDURA®-reinforced leg ends with 5 cm allowance



Scratch prevention

Zippers and buttons are concealed to avoid scratching

TECAWORK™ Ecogreen

Reduced water usage

TENCEL™ Lyocell – made from traceable and sustainably sourced wood – uses 95% less water when produced compared to cotton.

Reduced energy consumption

Recycled polyester reduces energy consumption by 45% compared to traditional polyester.

Our Fusion Green jacket and trousers are made of TECAWORK™ ECOGREEN – a comfortable and sustainable fabric.

Sustainable material

with low environmental impact.

40 used PET bottles turn into a great workwear outfit.

Men's jacket + trousers = 40 PET bottles, 50 cl
Women's jacket + trousers = 37 PET bottles, 50 cl

We only use recycled polyester from suppliers who can provide certificates for traceability.



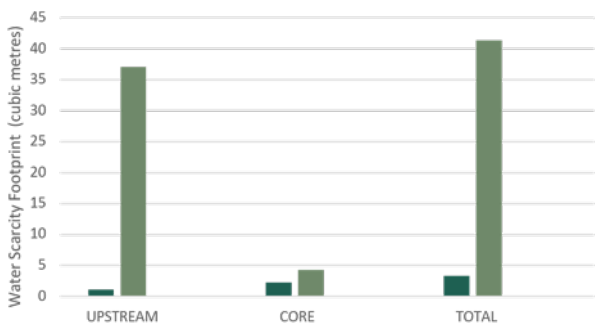
Recycled polyester from PET bottles.

Your environmental choices make a difference.

We have compared the environmental impact of a Fristads Green trouser with a conventionally produced trouser.

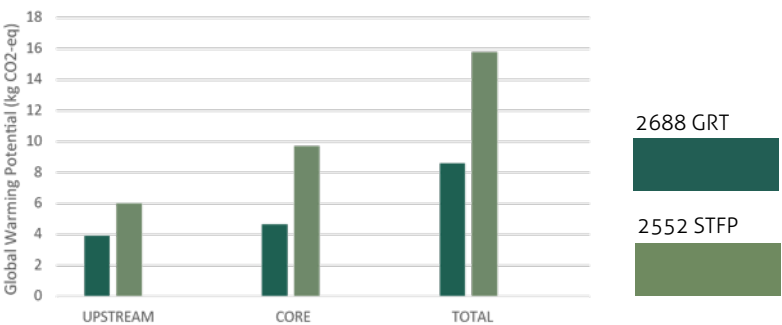
Water scarcity footprint (WSF)

A measurement of the potential environmental impact of water consumption. It considers the relative availability of water in a particular geographical area.



Global warming potential (GWP)

Describes the ability of different greenhouse gases to trap heat in the atmosphere over time, relative to carbon dioxide. To compare the effect on global warming of different gases, the values are converted to carbon dioxide equivalents (CO₂e).



Conventional
Fusion collection
Trousers
2552 STFP

**Water scarcity
footprint**
41,400 litres

**Global warming
potential**
15.77 kg CO₂e



Green Fusion collection
Green trousers
2688 GRT

**Water scarcity
footprint**
3,310 litres

**Global warming
potential**
8.62 kg CO₂e





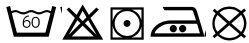
GRT– Green

- Recycled polyester and lyocell
- Soft and comfortable
- Lightweight
- Quick drying
- OEKO-TEX® certified
- 65% recycled polyester, 35% lyocell from sustainably sourced wood
- Weight 260 g/m²



GOS – Green

- Organic cotton
- Soft and comfortable
- OEKO-TEX® certified
- 100% organic cotton
- Weight 300 g/m²



GOT – Green

- Organic cotton
- Soft and comfortable
- OEKO-TEX® certified
- 100% organic cotton
- Weight 180 g/m²



Materials.



An extremely durable polyamide material used as reinforcement at exposed areas.



All products are OEKO-TEX® certified on garment level. This means that every component in the garment, big or small, is free from harmful chemicals and safe for human use.

PRO

The PRO label states that the product is proofed for industrial laundry according to EN ISO 15797.

EPD®

All garments have an Environmental Product Declaration (EPD) – a life cycle analysis measuring the total environmental impact.



Organic cotton is grown without the use of toxic chemicals and with reduced water usage. The organic cotton we use is certified and can always be tracked back to the point of raw material extraction.



540, 940

Art no 129928
Woman art no 130720

Art no 129927
Woman art no 130721



540, 940, 941

Art no 131158

Art no 131159

Dress your company in a sustainable way and complement with our conventional Fusion collection.

Fristads Green Fusion

product overview.



Fristads Green
High visibility.

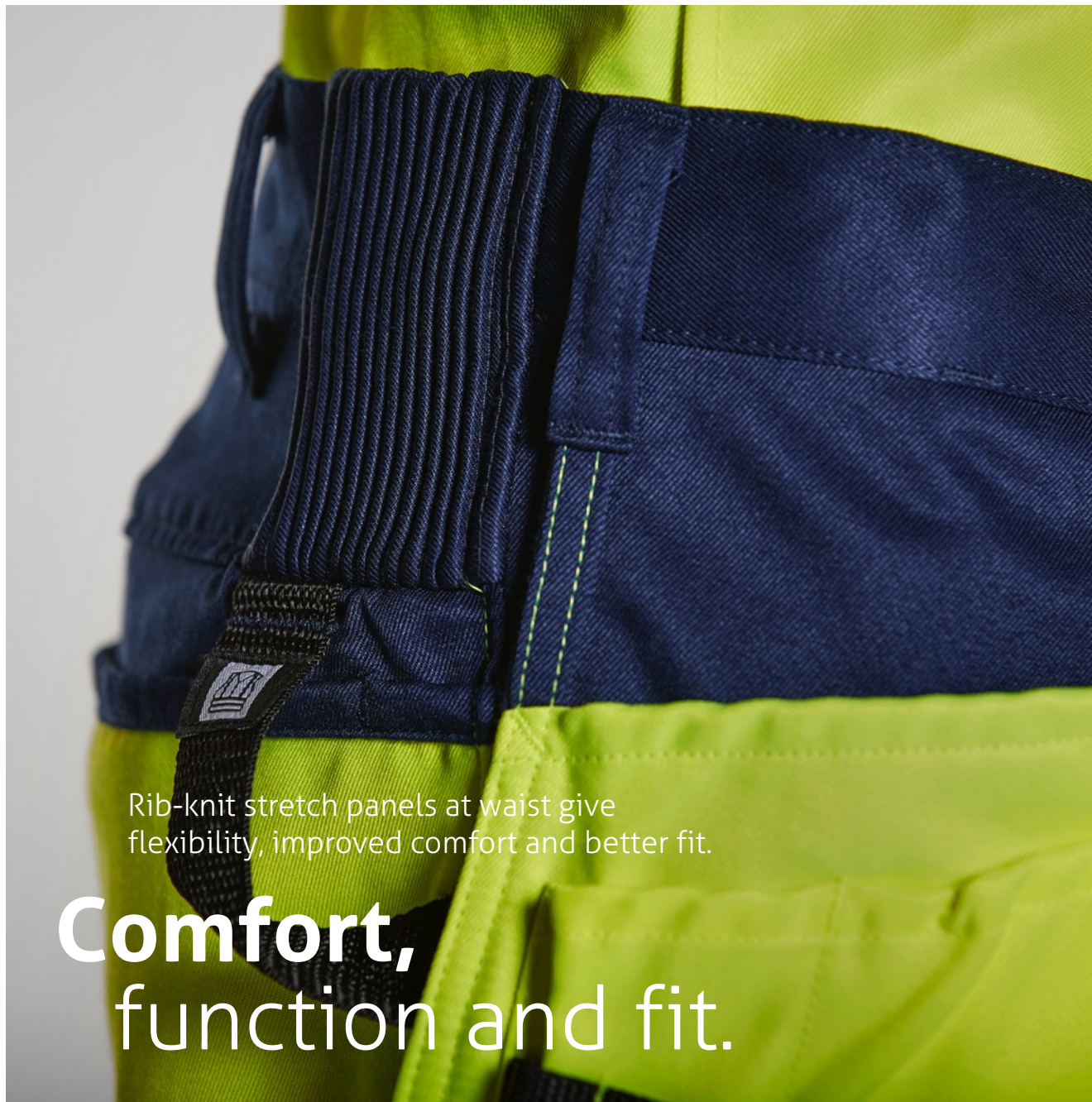
FRISTADS

The sustainable choice for lightweight comfort.

- Wide collection with many possibilities
- Broad target group - road, building & construction, transport and logistics
- 4 colour combinations incl. new Orange/Grey
- Extra large size range
- Women's models



Fristads Green GPLU collection.



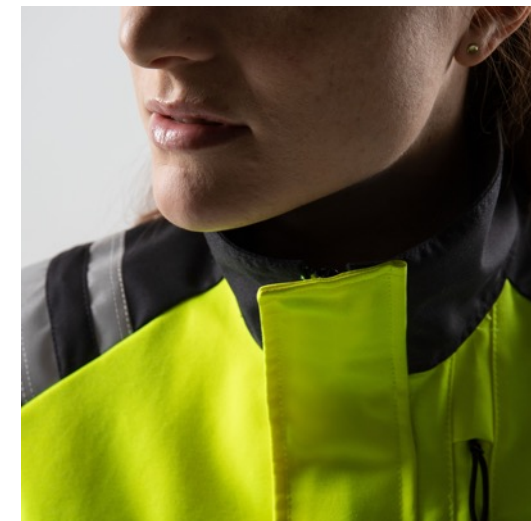
Rib-knit stretch panels at waist give flexibility, improved comfort and better fit.

Comfort, function and fit.



Great functionality

Well-equipped with many pockets and functions to fit a variety of users



Scratch prevention

Concealed front buttons and zippers to avoid scratching




Adjustable leg length

Leg length can be adjusted both ways. Shortening: 4 cm in C44-C70 and C146-C160. 2 cm in D84-D136. 3 cm in women's trousers. Lengthening: 5 cm in all sizes



Reinforcements

CORDURA®-reinforced pockets and knee pockets for extra durability



Ensures great durability and comfort. Organic cotton is grown without the use of toxic chemicals and with reduced water usage. Good for farmers, the environment and you.

The organic cotton we use is certified and can always be tracked back to the point of raw material extraction.

100%

Organic cotton.

30 used PET bottles
turn into a great pair
of trousers.

Article no 131973.
30 PET bottles, 50 cl.



We only use recycled polyester
from suppliers who can provide
certificates for traceability.

Recycled polyester from PET bottles.



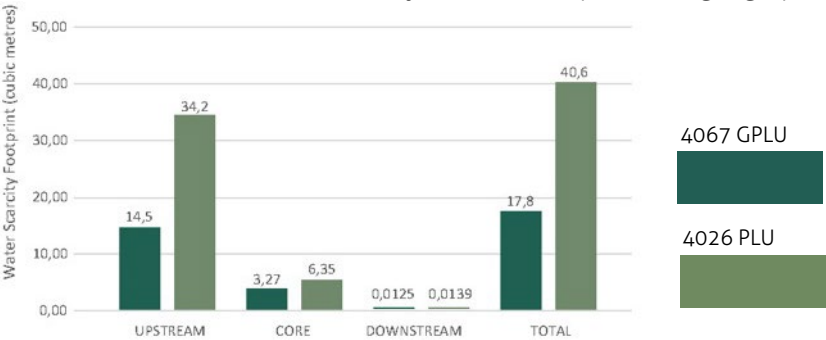
FRISTADS

Your environmental choices make a difference.

We have compared the environmental impact of a Fristads Green jacket with a conventionally produced jacket.

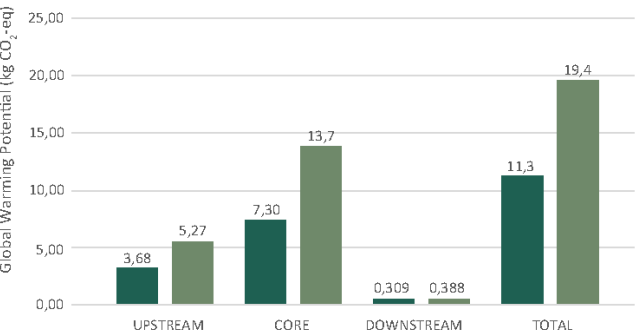
Water scarcity footprint (WSF)

A measurement of the potential environmental impact of water consumption. It considers the relative availability of water in a particular geographical area.



Global warming potential (GWP)

Describes the ability of different greenhouse gases to trap heat in the atmosphere over time, relative to carbon dioxide. To compare the effect on global warming of different gases, the values are converted to carbon dioxide equivalents (CO₂e).



High vis jacket 4026 PLU

Water scarcity footprint
40,600 litres

Global warming potential
19.4 kg CO₂e

High vis Green jacket 4067 GPLU

Water scarcity footprint
17,800 litres

Global warming potential
11.3 kg CO₂e

VS.





GPLU – Green PLU.

- Recycled polyester and organic cotton
- Lightweight
- Comfortable – cotton on the inside
- Durable
- Approved for industrial laundry
- OEKO-TEX® certified
- 70% recycled polyester, 30% organic cotton
- Weight 240 g/m²



An extremely durable material used as reinforcement at exposed areas. It's lightweight, has great colour fastness and is approved for industrial laundry. 100% polyamide, 220 g/m².



All products are OEKO-TEX® certified on garment level. This means that every component in the garment, big or small, is free from harmful chemicals and safe for human use.

PRO

The PRO label states that the product is proofed for industrial laundry according to EN ISO 15797. Our GPLU garments are certified according to EN 20471 after being washed 50 times.

EPD®

All garments have an Environmental Product Declaration (EPD) – a life cycle analysis measuring the total environmental impact.



EN ISO 20471. Certified high visibility garments.



Co-certified so garments can be combined in different ways to attain a higher safety class.



EN 13758-2. Certified UV protection.



RIS-3279-TOM. Orange class 2 garments are certified according to British rail industry standard.



EN 14404. Knee pockets are certified together with knee pads 124292.

A large range of models and colours offers a perfect garment solution to meet the needs of a variety of users.



Art no 134242



Art no 134240



Art no 131976
Woman art no 131984



Art no 131975



Art no 131981



Art no 134238
Woman art no 131983



Art no 131982
Woman art no 131973



Art no 134271



Art no 131985

GPLU

product overview.



130
Hi-Vis Yellow



230
Hi-Vis Orange



171 Hi-Vis
Yellow/Navy



196 Hi-Vis
Yellow/Black



271 Hi-Vis
Orange/Navy




286 Hi-Vis
Orange/Grey

The sustainable choice for full stretch comfort.

- 4-way stretch comfort for maximum freedom of movement
- Wide collection with many possibilities
- Broad target group - road, building & construction, transport and logistics
- 3 colour combinations
- Large size range
- Women's models



Fristads Green GSTP collection.

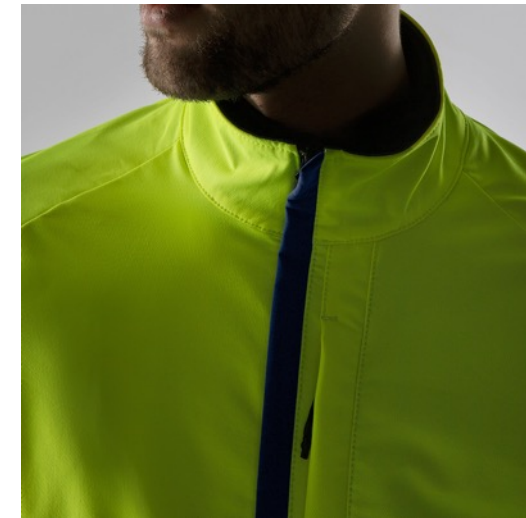


Rib-knit stretch panels at waist
add extra flexibility and better
fit to the 4-way stretch comfort.

**Comfort,
function and fit.**



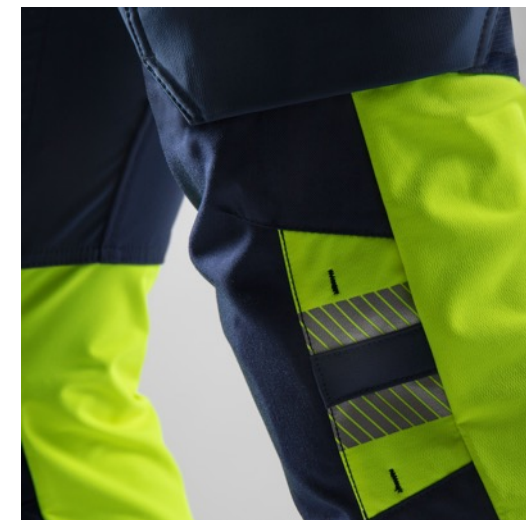
Extra durability where needed
Durable ripstop 4-way stretch at
exposed areas



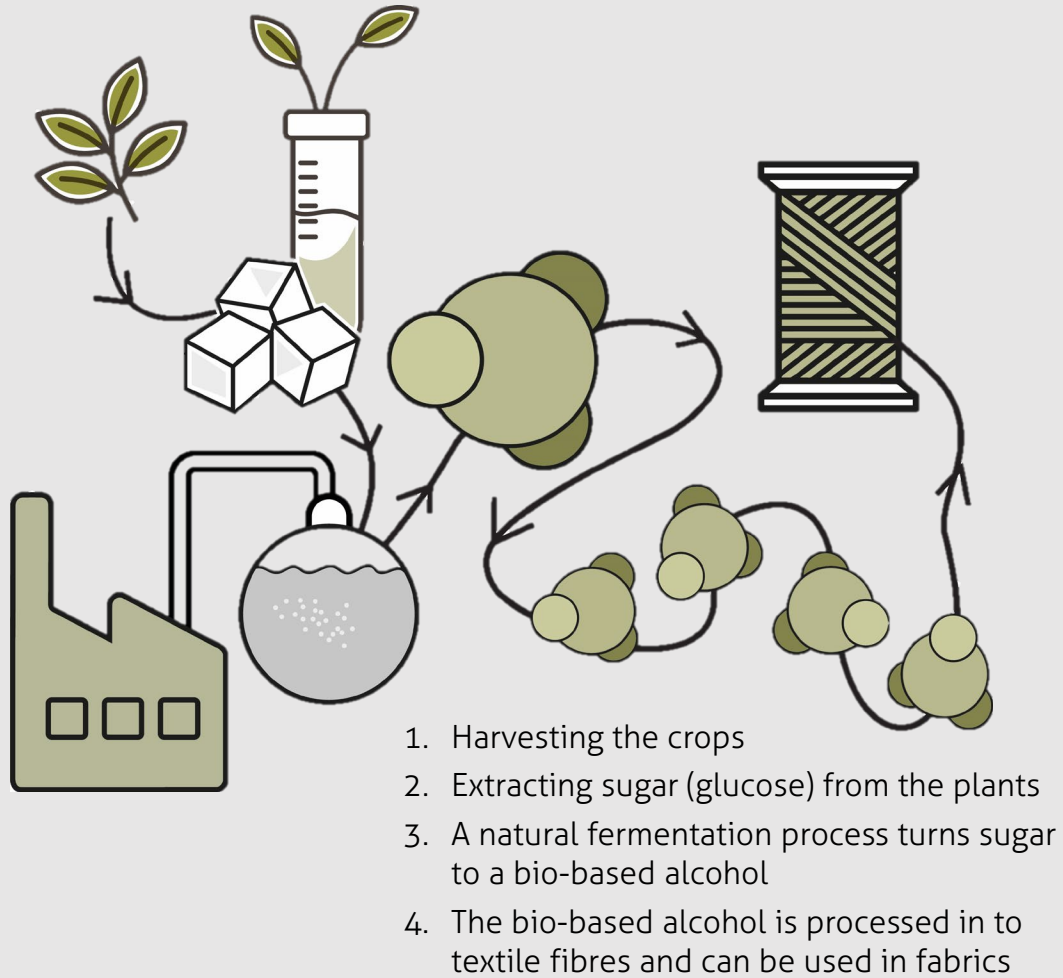
Scratch prevention
Concealed front buttons and zippers
to avoid scratching



Keep out dirt and moisture
Interior boot hook to be fastened in the
shoelaces



Reinforcements
CORDURA®-reinforced pockets and knee
pockets for extra durability



Extracted from annually renewable plants.
Bio-based material.

We only use recycled polyester from suppliers who can provide certificates for traceability.



Used PET bottles turn
in to great workwear

Recycled
polyester.

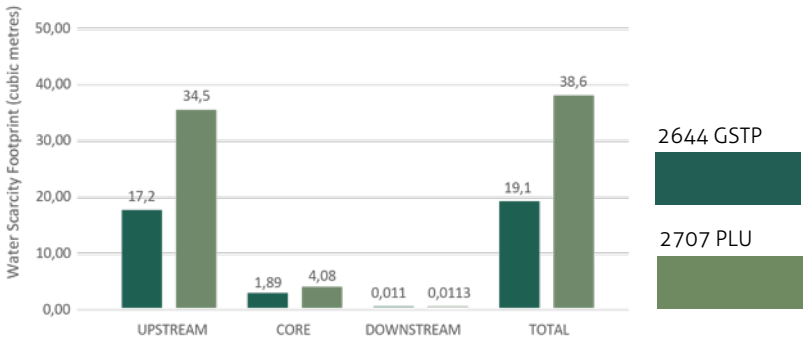


Your environmental choices make a difference.

We have compared the environmental impact of Fristads Green trousers with a pair of conventionally produced trousers.

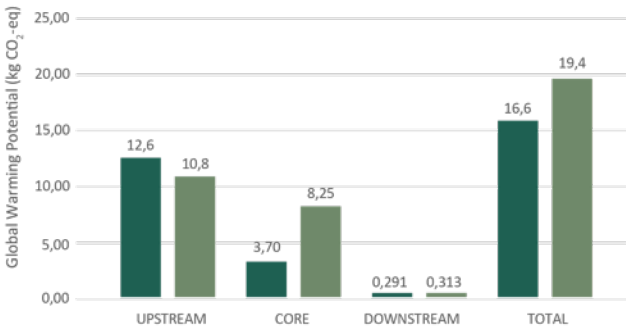
Water scarcity footprint (WSF)

A measurement of the potential environmental impact of water consumption. It considers the relative availability of water in a particular geographical area.



Global warming potential (GWP)

Describes the ability of different greenhouse gases to trap heat in the atmosphere over time, relative to carbon dioxide. To compare the effect on global warming of different gases, the values are converted to carbon dioxide equivalents (CO₂e).



High vis trousers
2707 PLU

Water scarcity footprint
38,600 litres

Global warming potential
19.4 kg CO₂e

VS.



High vis
Green trousers
2644 GSTP

Water scarcity footprint
19,100 litres

Global warming potential
16.6 kg CO₂e



GSTP – Green stretch.

- Bio-based material and recycled polyester
- 4-way stretch
- Lightweight
- Comfortable, great freedom of movement
- 60° laundry. Garments approved after 50 washes.
- OEKO-TEX® certified
- 44% PTT (partly bio-based material), 44% polyester and 12% recycled polyester
- Weight 260 g/m²



Durable rip-stop stretch At exposed parts we use a 4-way stretch fabric made of a durable ripstop material. 87% polyamide, 13% elastane. Weight 260 g/m².



An extremely durable material used as reinforcement at exposed areas. It's lightweight, has great colour fastness and is approved for industrial laundry. 100% polyamide, 220 g/m².



All products are OEKO-TEX® certified on garment level. This means that every component in the garment, big or small, is free from harmful chemicals and safe for human use.

EPD®

All garments have an Environmental Product Declaration (EPD) – a life cycle analysis measuring the total environmental impact.



EN ISO 20471. Certified high visibility garments.



Co-certified so garments can be combined in different ways to attain a higher safety class.



EN 13758-2. Certified UV protection.



RIS-3279-TOM. Orange class 2 garments are certified according to British rail industry standard.



EN 14404. Knee pockets are certified together with knee pads 124292.

Our wide selection of stretch garments in three colour combinations suits both large and small businesses.



Art no 134245



Art no 134246



Art no 134191



Art no 134188
Woman art no 134239



Art no 134187
Woman art no 134237



Art no 134189
Woman art no 134241



Art no 134243



Art no 134190



Art no 134244

GSTP

product overview.



130
Hi-Vis Yellow



230
Hi-Vis Orange



171 Hi-Vis
Yellow/Navy



196 Hi-Vis
Yellow/Black



271 Hi-Vis
Orange/Navy

A black and white close-up photograph of a man's face, shown in profile from the nose up. He has a beard and is looking off-camera with a serious expression. He is wearing a dark, textured jacket. The background is out of focus, showing another person's shoulder in a similar jacket.

Every
professional
dressed for
sustainable
performance.

FRISTADS®